UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/26/2006

Daniel E. Ovanezian
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Seventh Floor
12400 Wilshire Boulevard
Los Angeles, CA 90025-1026

EXAM	EXAMINER		
TUPPER,	ROBERT S		
ARTINIT	PAPER NUMBER		

2627

DATE MAILED: 10/26/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/701.059	11/03/2003	Shoji Suzuki	004085.P037	5504

TITLE OF INVENTION: MAGNETIC RECORDING DISK HAVING A TRANSITION ZONE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/26/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

maintenance fee notifica	lock 1 for any change of address)	· · · · · · · · · · · · · · · · · · ·	Note Fee(s	: A certificate of m s) Transmittal. This rs. Each additional	ailing can only be used for certificate cannot be used paper, such as an assignment	t correspondence address as arate "FEE ADDRESS" for or domestic mailings of the for any other accompanying ent or formal drawing, must	
	7590 10/26	5/2006	i	have	its own certificate of	f mailing or transmission.	<i>5,</i>
Seventh Floor	nezian KOLOFF, TAYLO	R & ZAFMAN LLP]	I her State addre trans	Certi eby certify that this is Postal Service with essed to the Mail mitted to the USPT	Find the of Mailing or Transfee(s) Transmittal is being house for first postage for	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
12400 Wilshire							(Depositor's name)
Los Angeles, Ca	4 90023-1020		·				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ГOR	4	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/701,059	11/03/2003		Shoji Suzuki			004085.P037	5504
TITLE OF INVENTION	I: MAGNETIC RECORI	DING DISK HAVING A	TRANSITION ZONE				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300		\$0	\$1700	01/26/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
TUPPER, I	ROBERT S	2627	360-135000				
1. Change of correspond	ence address or indicatio	n of "Fee Address" (37	2. For printing on the	-		•	
CFR 1.363). Change of correspondence of corresp	ondence address (or Cha	inge of Correspondence	(1) the names of up or agents OR, altern	p to nativ	3 registered patent ely,	attorneys ^I	
_	oondence address (or Cha B/122) attached.		(2) the name of a si registered attorney	ingle	firm (having as a r	nember a 2	
PTO/SB/47; Rev 03-0 Number is required.	lication (or "Fee Address 02 or more recent) attach	ned. Use of a Customer	2 registered patent : listed, no name will	atton	nevs or agents. If no	name is 3	
•		A TO BE PRINTED ON	L				•
						is identified below, the d	locument has been filed for
recordation as set fort (A) NAME OF ASSI		pletion of this form is NO	T a substitute for filing (B) RESIDENCE: (C)				•
(A) NAME OF ASSI	UNEE	·	(B) RESIDENCE. (C.	.111	and STATE OR CC	ONIKI)	
			•				
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):		Individual 🔲 Cor	poration or other private gr	oup entity Government
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (I	Pleas	se first reapply any	previously paid issue fee	shown above)
☐ Issue Fee			A check is enclose	ed.			•
	No small entity discount p # of Copies		Payment by credit				eficiency or credit any
Advance Order -	# of Copies		overpayment, to D	epos	it Account Number	the required fee(s), any de (enclose a	an extra copy of this form).
5. Change in Entity Sta						77 JETHER 1	IDD 1 05()(0)
• •	as SMALL ENTITY state				· . -	ENTITY status. See 37 C	he assignee or other party in
interest as shown by the	records of the United Sta	ites Patent and Trademark	Office.		e uppricuit, a region	orea anomey or agent, or a	
Authorized Signature					Date		
CC1 : 11 -: C: C		TED 1 211 TILL COMMIT	!	05.5		11: 1:-b :- 4- 61- (dh. d. HCDTO ()
an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the ir c Chief Information Of COMPLETED FORMS	or re s esti- ndivi fficer S TO	mated to take 12 midual case. Any com, U.S. Patent and To THIS ADDRESS.	public which is to file (an nutes to complete, including interest on the amount of ti- rademark Office, U.S. Dep SEND TO: Commissioner	and by the USP10 to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

OMB 0651-0033

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/701,059	11/03/2003	03/2003 Shoji Suzuki		5504	
759	90 10/26/2006	EXAM	EXAMINER		
Daniel E. Ovanez		TUPPER, R	TUPPER, ROBERT S		
	LOFF, TAYLOR & ZAFN	ART UNIT	PAPER NUMBER		
Seventh Floor	•		2627		
12400 Wilshire Boulevard Los Angeles, CA 90025-1026			DATE MAILED: 10/26/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 217 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 217 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.